Appl. No. 10/047,024
Amendment/Response
Reply to FINAL Office action of 4 November 2003

Listing of Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

- 1. (currently amended) A method for producing a lacquer composition, the method comprising the step of adding silica particles to a reaction mixture comprising mixing together a first organosilane compound, and a metal alkoxide and silica particles under basic conditions to form a reaction mixture.
- 2. (currently amended) A method according according to claim 1, wherein the metal alkoxide is a zirconium alkoxide, an aluminum alkoxide, a titanium alkoxide or a mixture thereof.
- 3. (previously amended) A method according to claim 1, wherein the metal alkoxide is a metal diketonate.
- 4. (previously amended) A method according to claim 1, wherein the first organosilane compound is an epoxysilane.
- 5. (previously amended) A method according to claim 4, wherein the epoxysilane is 3-glycidyloxypropyltrimethoxysilane.
- 6. (previously amended) A method according to claim 1, wherein at least a second organosilane compound is added to the reaction mixture.
- 7. (previously amended) A method according to claim 6, wherein the second organosilane compound comprises a tetra-alkoxysilane.

- 8. (previously amended) A method as claimed in claim 1, comprising the further steps of coating a substrate with the reaction mixture, and curing the reaction mixture to form a lacquer coating on the substrate.
- 9. (previously amended) A Product provided with a lacquer coating, wherein the lacquer coating is obtained by the method as claimed in claim 8.
- 10. (previously amended) A starting material composition for obtaining a lacquer composition, the starting material composition comprising an organosilane compound, silica particles, a base, and a metal alkoxide.
- 11. (previously amended) A lacquer composition comprising the reaction product of the starting material composition of claim 10.
- 12. (cancelled)
- 13. (cancelled)
- 14. (cancelled)
- 15. (cancelled)
- 16. (cancelled)
- 17. (cancelled)
- 18. (cancelled)
- 19. (cancelled)
- 20. (cancelled)
- 21. (cancelled)
- 22. (cancelled)
- 23. (cancelled)
- 24. (cancelled)